

Supplementary Figure S1 Ikeda et al.

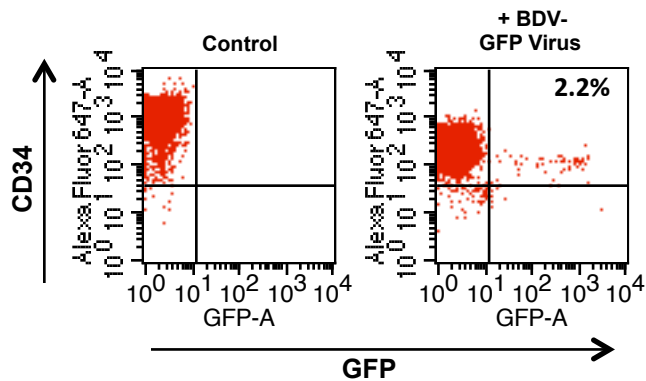


Figure S1. BDV vector transduces human CD34⁺ cells. A replication-competent, GFP-expressing BDV virus (rBDV P/M-GFP)-producing cells were cell cycle-arrested by Mitomycin C, followed by co-cultivation with mobilized primary human CD34⁺ cells for three days. CD34⁺ cells were then cultured in StemSpan H3000 serum-free medium (StemCell Technologies, Vancouver, Canada) supplemented with StemSpan CC100 cytokine cocktail (StemCell Technologies) for additional four days. Transgene GFP expression in CD34⁺ hematopoietic stem cells was monitored by flow cytometry.